

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 09.01.06	Job No.: 00210	ADR Yes/No: Y	ADR Date: 08.12.11	ECN #: 08- 594
Product No.: D205-770		Created By: RF	Approved By: <i>[Signature]</i>	
Product Name: Replacement Engine Mount		Checked By: <i>[Signature]</i>	General Manager Approval: N/A	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL/JLM	<i>W 09.01.20</i>
Production Engineering Coord	Y	EC/DD	<i>09.01.20</i>
Production Document Control	Y	JLD	<i>09.01.20</i>
Customer Technical Support	N		

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	N		
Marketing	Y	SW	<i>8w 09.01.19</i>
Customer Order Processing	N		

**Reason for Change:** Revise drawings and IIN/ICA to add adhesive at assembly.

**Documents Affected:**

<p>Drawings</p> <p>D3684 Rev. C                      D3693 Rev. B</p> <p>D3685 Rev. C</p> <p>D3686 Rev. C</p> <p>D3692 Rev. B</p>	<p>Documents</p> <p>IIN-D205-770 Rev. B</p> <p>ICA-D205-770 Rev. 1</p> <p>DR-D205-770 Rev. B</p> <p>MDL-D205-770 Rev. C</p>
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**PARTS MUST COMPLY**

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**PREVIOUS PARTS SATISFACTORY**

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#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	Y	KJ		<i>09.01.19</i>
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	Y	KJ		<i>09.01.19</i>
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		<i>09.01.19</i>
10	Update Controlled PDF Files	Y	KJ		<i>09.01.19</i>
11	Update Master Document List (MDL)	Y	RF		<i>08.12.17</i>
12	Update Document Record (DR)	Y	RF		<i>08.12.17</i>
13	Update Product Development Summary	N			
14	Update QSI 021 and/or STC Approval List	N			
15	Update Parts / STC Database	N			
16	Update / Verify ARC Database	N			
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ		<i>09.01.19</i>
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		<i>09.01.19</i>
22					
23					

**Description / Action:**

There was a concern that there might be gaps between mating parts of the engine mount assemblies that might cause vibration in flight. The drawings/ IIN/ICA have been revised to add sealant to fill those gaps at assembly. There is no stock and no kits to rework. However, any D3684-XXX, D3685-XXX, and D3686-XXX assemblies currently in production should be assembled to the new drawings. Kits should be shipped with the new IIN/ICA. Estimates should be updated to add a note about assembling the engine mounts with sealant.

ECN Verified & Complete: *[Signature]*

Date: *09/02/12*